

FORM PTO-1449

ATTY. DOCKET NO.
0942.5030001/RWE/HCCAPPLICATION NO.
09/808,124FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENTFIRST NAMED INVENTOR
Potter *et al.*FILING DATE
March 15, 2001ART UNIT
1637

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

TS	AR	38	Blain, S.W. and Goff, S.P., "Nuclease Activities of Moloney Murine Leukemia Virus Reverse Transcriptase," <i>J. Biol. Chem.</i> 268:23585-23592, The American Society for Biochemistry and Molecular Biology, Inc. (1993)
TS	AS	38	Gerard, G.F., <i>et al.</i> , "Reverse Transcriptase. The Use of Cloned Moloney Murine Leukemia Virus Reverse Transcriptase to Synthesize DNA from RNA," <i>Mol. Biotechnol.</i> 8:61-77, Humana Press (1997)
TS	AT	38	Lawyer, F.C., <i>et al.</i> , "Isolation, Characterization, and Expression in <i>Escherichia coli</i> of the DNA Polymerase Gene from <i>Thermus aquaticus</i> ," <i>J. Biol. Chem.</i> 264:6427-6437, The American Society for Biochemistry and Molecular Biology, Inc. (1989)

EXAMINER

Teresa Stnelechia

DATE CONSIDERED

7/11/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENTATTY. DOCKET NO.
0942.5030001/RWE/HCCAPPLICATION NO.
09/808,124FIRST NAMED INVENTOR
*Potter et al.*FILING DATE
March 15, 2001ART UNIT
1637

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

TS	AR	39	Stratagene, "Gene Characterization Kits," Stratagene Catalog, Stratagene, p. 39 (1988)				
	AS	✓ 39	Copy of Office Action for United States Patent Application No. 09/845,157, Smith <i>et al.</i> , filed May 1, 2001, dated July 12, 2002				
TS	AT	✓ 39	Copy of Office Action for United States Patent Application No. 09/845,157, Smith <i>et al.</i> , filed May 1, 2001, dated September 16, 2002				

EXAMINER

Teresa Strlechia

DATE CONSIDERED 7/1/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

ATTY. DOCKET NO.
0942.5030001/RWE/HCCAPPLICATION NO.
09/808,124FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENTFIRST NAMED INVENTOR
Potter *et al.*FILING DATE
March 15, 2001ART UNIT
1637

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

TS	AR	✓ 40	Copy of Office Action for United States Patent Application No. 09/845,157, Smith <i>et al.</i> , filed May 1, 2001, dated February 6, 2003
	AS	✓ 40	Copy of Office Action for United States Patent Application No. 09/845,157, Smith <i>et al.</i> , filed May 1, 2001, dated July 28, 2003
TS	AT	✓ 40	Copy of Office Action for United States Patent Application No. 09/845,157, Smith <i>et al.</i> , filed May 1, 2001, dated September 29, 2003

EXAMINER

Teresa Stnelella

DATE CONSIDERED

7/1/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

20

TECH
03 APR 01
RECEIVED
15:00/2000
Page 1 of 2
PR 2: 58

FORM PTO-1449 FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 0942.5030001/RWE/MTT	APPLICATION NO. 09/808,124
	APPLICANT Robert Jason POTTER	
	FILING DATE March 15, 2001	GROUP 1637

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AR		
	AS		
TS	AT	36	Kaushik, N., et al., "Valine of the YVDD Motif of Moloney Murine Leukemia Virus Reverse Transcriptase: Role in the Fidelity of DNA Synthesis," Biochemistry 39:5155-5165, American Chemical Society (2000), published on the Web 04/07/2000.

EXAMINER <i>Teresa Stuebel</i>	DATE CONSIDERED <i>7/28/03</i>
-----------------------------------	-----------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449 <u>FOURTH SUPPLEMENTAL</u> <u>INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DOCKET NO. 0942.5030001/RWE/MTT	APPLICATION NO. 09/808,124
	APPLICANT Robert Jason POTTER	
	FILING DATE March 15, 2001	GROUP 1637

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
TS	AR	37 ✓	Unverified English language translation of JP P2000-139457 (Document AN11); Raigh McElroy Translation Company. <i>undated</i>
TS	AS	✓ 37	Matathias, A., et al., "SuperScript™ II RNase H Reverse Transcriptase" FocusOn Technical Bulletin 18064-3 [online], 1999 [retrieved on 2003-02-06]. Retrieved from the Internet: <URL: http://www.lifetech.com> (10 pages)
TS	AT	✓ 37	Halvas, E.K., et al., "Development of an In Vivo Assay To Identify Structural Determinants in Murine Leukemia Virus Reverse Transcriptase Important for Fidelity," J. Virol. 74:312-319, American Society for Microbiology (January 2000).

EXAMINER <i>Teresa Stuebelia</i>	DATE CONSIDERED <i>7/2/03</i> 7/28/03
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	